PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000 Application or Docket Number 9/9/9/39/												
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE		OTHER THAN OR SMALL ENTITY		
TOTAL CLAIMS			55					RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			Basic Fee	355.00	OR	Basic Fee	710.00
TOTAL CHARGEABLE CLAIMS			55 minus 20=		• 35			X\$ 9=		OR	X\$18=	630
INDEPENDENT CLAIMS			minus 3 =		3			X40=		OR	X80=	04.)
MULTI	PLE DEPEN	DENT CLAIM P	RESËNT					+135=		OR	+270=	3440
* If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL		OR	TOTAL	
CLAIMS AS AMENDED - PART II OTHER THAN												
2010	P-105	(Column 1) CLAIMS		(Colu		(Column 3)		SMALL	ADDI	OR I I	SMALL	ADDI-
AMENDMENT A		REMAINING AFTER AMENDMENT		PREVIO	OUSLY	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL FEE
To NO.	rial	.55	Minus	-3	5	= /		X\$ 9=		OR	X\$18=	
	dependent	• ()	Minus	900 SNDEN	2	-/		X40=		OR	X80=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+135=		OR	+270=	
10/11/05								TOTAL ADDIT, FEE		OR	TOTAL ADDIT, FEE	
	(/	(Column 1)			mn 2)	(Column 3)		N9011. F EE 1		•	A 30 1. 1 C.	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	HEST BEA OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
TO TO	cial	· <i>55</i>	Minus	-5	5	•		X\$ 9±		OR	X\$18=	
AME	dependent	• 6	Minus	***	6	-	И	X40=		OR	X80=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+135=		OR	+270=	
								YOYAL ADDIT, FEE		OR	TOTAL ADDIT, FEE	
		(Column 1)			mn 2)	(Column 3)						
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		NUA PREVI	EST BER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Ž To	otal .	•	Minus	••		•		X\$ 9=		OR	X\$18=	
	ndependent	•	Minus	***		=		X40=		OR	X80=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM												
" If the entry in column 1 is less than the entry in column 2, write "V" in column 3. "" If the "Airhest Murcher Provincetty P								+135=		OR OR	+270= YOTAL	
** If the "Highest Number Previously Page 1 or IN THIS SPACE is less than 20, enter "20." The "Highest Number Previously Page 1 or (Total or Independent) is the highest number found in the appropriate box in column 1.												
EARL B	FORM PTO-678 Retart and Tendersch Office 113, DEDUCTIVE OF CONTRICTORS											

*U.S. GPO: 2000-460-706/30103